List of Exceedances of the National Ambient Air Quality Standards

The Hawai'i State Department of Health is required to notify the public whenever the National Ambient Air Quality Standards (NAAQS) are exceeded. The list below shows the most recent exceedances due to an exceptional or natural event *(preliminary data only – subject to change)*. For a listing of previous exceedances through 2021, please see the Department of Health, Clean Air Branch web page at http://health.hawaii.gov/cab/notification-of-exceedance-of-a-national-ambient-air-quality-standard/.

DATE	MONITORING STATION LOCATION & ISLAND	AIR POLLUTANT	STANDARD TYPE	STANDARD LIMIT	ACTUAL	CAUSE
Jan. 13, 2022	Ocean View, Hawaii	SO ₂	1-hour avg.	0.075 ppm	0.096 ppm (6-7 a.m.)	volcanic emissions
Jan. 6, 2022	Ocean View, Hawaii	SO ₂	1-hour avg.	0.075 ppm	0.107 ppm (9-10 a.m.)	volcanic emissions

ppm = unit of the standard is in parts per million

 μ g/m³ = unit of the standard is in micrograms per cubic meter of air